

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|--|------------------|---------|---------------------|
| L1    | 7939  | (713/300,323,).OCLS.                                      | US_PGPUB;<br>USPAT   | OR               | OFF     | 2011/11/02<br>20:39 |
| L2    | 10550 | (713/300,323,320,324).OCLS.                               | US_PGPUB;<br>USPAT   | OR               | OFF     | 2011/11/02<br>20:39 |
| L3    | 12516 | (370/311-314,389).OCLS.                                   | US_PGPUB;<br>USPAT   | OR               | OFF     | 2011/11/02<br>20:39 |
| L4    | 1793  | (455/343.1-343.4).OCLS.                                   | US_PGPUB;<br>USPAT   | OR               | OFF     | 2011/11/02<br>20:39 |
| L5    | 24545 | L1 or L2 or L3 or L4                                      | US_PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/11/02<br>20:39 |
| L6    | 22    | L5 and terminal with service with burst                   | US_PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/11/02<br>20:39 |
| L7    | 22    | L5 and (terminal with service with burst)                 | US_PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/11/02<br>20:39 |
| L8    | 1     | L5 and (terminal with service with burst same capability) | US_PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/11/02<br>20:39 |
| L10   | 20143 | (370/311-314,329,389).OCLS.                               | US_PGPUB;<br>USPAT   | OR               | OFF     | 2011/11/02<br>20:50 |
| L11   | 1     | 5 and (terminal with service with burst same capability)  | US_PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/11/02<br>20:51 |
| L12   | 1     | 10 and (terminal with service with burst same capability) | US_PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2011/11/02<br>20:51 |
| S1    | 1     | 10/576,899  | US_PGPUB;<br>USPAT;<br>FFRS;                                     | ADJ              | ON      | 2008/02/25<br>07:45 |

|     |     |   |   |     |     |                     |
|-----|-----|---|---|-----|-----|---------------------|
|     |     |   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                  |     |     |                     |
| S2  | 1   | (*6865609*).PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | OFF | 2008/02/25<br>07:46 |
| S9  | 108 | (superframe or busrt or super\$frame or super frame) and multimedia and audio and video and image   | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/02/25<br>07:51 |
| S11 | 38  | (broadcast or datacast) with (service or component) with (frame or burst) with (enable\$3 or turn\$3)   | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/12<br>22:30 |
| S12 | 659 | (frame or burst) with (disab\$4 or turn\$3) near4 (receiver)  | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/12<br>22:57 |
| S13 | 26  | (frame or burst) with (disab\$4 or turn\$3) near4 (receiver) with remain\$3   | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/12<br>22:57 |
| S14 | 123 | (frame or burst) with (disab\$4 or turn\$3) near4 (receiver) with (component or service or data)  | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/12<br>23:08 |
| S15 | 129 | (frame or burst) with (disab\$4 or turn\$3) near4 (receiver) with (component or content or service or data)   | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/12<br>23:09 |
| S16 | 117 | (select\$3 or acquir\$3 or obtain\$3 or get\$4) near3 (compatible\$2 or capab\$6) near3 (service or component or data or content) with (frame or burst) | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/13<br>08:53 |
| S17 | 9   | (broadcast\$3 or datacast\$3) with voice with video with audio with (frame or burst)  | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/13<br>09:07 |
| S18 | 104 | (broadcast\$3 or datacast\$3) with (multimedia or mm) with (content or component or service) with (frame or burst)                                      | US-PGPUB;<br>USPAT;<br>FFPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/05/13<br>09:10 |

|     |      |   |   |     |     |                  |
|-----|------|---|---|-----|-----|------------------|
| S19 | 1    | (broadcast\$3 or datacast\$3) with (multimedia or mm) with (content or component or service) with (frame or burst) with (disab\$4 or turn\$3 or switch) near4 (receiv\$3)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:12 |
| S20 | 2    | (broadcast\$3 or datacast\$3) with (multimedia or mm) with (content or component or service) with (frame or burst) with (disab\$4 or turn\$3 or switch) with (receiv\$3)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:13 |
| S21 | 1    | (broadcast\$3 or datacast\$3) with (multimedia or mm) with (content or component or service) with (frame or burst) with (receiv\$3) near3 off   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:14 |
| S22 | 1    | (broadcast\$3 or datacast\$3) with (multimedia or mm) with (content or component or service) with (frame or burst) with (receiv\$3) with off  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:15 |
| S23 | 7    | (broadcast\$3 or datacast\$3) same (multimedia or mm) same(content or component or service) same(frame or burst) with (receiv\$3) with off  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:15 |
| S24 | 2735 | ((370/329) or (370/314)).CCLS.  | US_PGPUB; USPAT; USOCR                            | OR  | OFF | 2008/05/13 09:18 |
| S25 | 880  | (broadcast or datacast or send\$3 or transmit\$4) with ((multimedia or mm) near3 (service or content or component)) with (busrt or time or frame)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:20 |
| S26 | 8    | S24 and (broadcast or datacast or send\$3 or transmit\$4) with ((multimedia or mm) near3 (service or content or component)) with (busrt or time or frame)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:20 |
| S27 | 3    | (broadcast or datacast or send\$3 or transmit\$4) with ((multimedia or mm) near3 (service or content or component)) with (busrt or time or frame) with (select\$3 or acquir\$3 or obtain\$3 or get\$4) with (compatible\$2 or capab\$6) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:35 |
| S28 | 10   | (broadcast or datacast or send\$3 or transmit\$4) with ((multimedia or mm) near3 (service or content or component)) with (busrt or time or frame) with (select\$3 or acquir\$3 or obtain\$3 or get\$4) with (requir\$)                  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/05/13 09:38 |
| S29 | 10   | (broadcast or datacast or send\$3 or transmit\$4) with ((multimedia or mm)  | US_PGPUB; USPAT;                                  | ADJ | ON  | 2008/05/13 09:38 |

|     |      |   |  |     |    |                     |
|-----|------|---|--|-----|----|---------------------|
|     |      | near3 (service or content or component)) with (busrt or time or frame) with (select\$3 or acquir\$3 or obtain\$3 or get\$4) with (requir\$3)  | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |     |    |                     |
| S30 | 1    | (receiv\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with (Compatibl\$2 or Support\$3 Capab\$7) with ((multimedia or mm) near3 (service or content or component)) with (busrt or time or frame)   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>09:57 |
| S31 | 22   | (receiv\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with (Compatibl\$2 or Support\$3 Capab\$7)<br>same((multimedia or mm) near3 (service or content or component))<br>same(busrt or time or frame)                                     | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>09:59 |
| S32 | 541  | (identif\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) same (datatype or component or content or service) same (burst or frame) same (disconnect\$3 or terminat\$3 disbabl\$3)  | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:12 |
| S33 | 46   | (identif\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with(datatype or component or content or service) with(burst or frame) with(disconnect\$3 or terminal\$3 disbabl\$3)   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:14 |
| S34 | 46   | (identif\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with(datatype or component or content or service) with/burst or frame) with(disconnect\$3 or terminal\$3 disbabl\$3)   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:14 |
| S35 | 14   | (broadcast\$3 or datacast\$3 or send\$3 or transmit\$4) same ((different or two or various)near3 (multimedia or mm or component or content or service or data)) same ((single or one) near3 (busrt or time or frame)) same (power near3 sav\$3) | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:26 |
| S36 | 8647 | (broadcast\$3 or datacast\$3) same (audio or video or data) same (busrt or time or frame) same (identif\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) same (datatype or component or content or service)                    | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:45 |
| S37 | 5605 | (broadcast\$3 or datacast\$3) with (audio or video or data) same (busrt or time or frame) same (identif\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) same (datatype or component or content or service)                    | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:46 |
| S38 | 2053 | (broadcast\$3 or datacast\$3) with (audio or video or data) with (busrt or time or frame) same (identif\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with(datatype or component or content or service)                     | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/05/13<br>11:46 |
| S39 | 1352 | (broadcast\$3 or datacast\$3) with  | US_PGPUB;  | ADJ | ON | 2008/05/13          |

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|-----|------|---|---|-----|---------------------------|
|     |      | (audio or video or data) with (burst or time or frame) with(identify\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with(datatype or component or content or service)  | USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB           |     | 11:46                     |
| S40 | 19   | (broadcast\$3 or datacast\$3) with (audio or video or data) with (burst or time or frame) with(identify\$3 or detect\$3 or select\$3 or acquir\$3 or obtain\$3 or get\$4) with(datatype or component or content or service)with off | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>11:47 |
| S41 | 1356 | (identify\$3 or detect\$3 or select\$3) with (different or various) with (audio or video) with (burst or frame)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>13:20 |
| S42 | 62   | (identify\$3 or detect\$3 or select\$3) with (different or various) with audio with video with (burst or frame)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>13:21 |
| S43 | 422  | transmit\$3 with multimedia with (burst or frame)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>13:31 |
| S44 | 2    | transmit\$3 with multimedia with (burst or frame) with remain\$3  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>13:32 |
| S45 | 1    | 09/614833.app.  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>17:03 |
| S46 | 23   | ("4744080"   "5148482"   "5384777"   "5519640"   "5594732"   "5630061"   "5684791"   "5802064"   "5905442"   "5923662"   "6031832"   "6052594"   "6181947"   "6493340"   "6546001"   "6671287").PN. OR ("6865609").URPN.            | US-PGPUB; USPAT; USOCR                            | ADJ | ON<br>2008/05/13<br>17:04 |
| S47 | 50   | ((TONI) near2 (PALA)).INV.  | US-PGPUB; USPAT                                   | ADJ | ON<br>2008/05/13<br>20:25 |
| S48 | 2    | ((KALLE) near2 (RINDELL)).INV.  | US-PGPUB; USPAT                                   | ADJ | ON<br>2008/05/13<br>20:25 |
| S49 | 51   | S47 or S48  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON<br>2008/05/13<br>20:25 |
| S50 | 4    | S49 and terminal with service with burst  | US-PGPUB; USPAT;                                  | ADJ | ON<br>2008/05/13<br>20:26 |

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|-----|------|--|--|-----|-----|---------------------|
|     |      |  | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |     |     |                     |
| S51 | 65   | ((services or components or segments) with (frame or burst or stream) same (audio or sound or voice or image or video) same ((sav\$3 near3 power) or sleep\$3) | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/01<br>21:38 |
| S52 | 26   | S51 and (@rlad<"20031118" or @ad<"20031118")   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/01<br>21:38 |
| S53 | 1548 | (455/574).OCLS.  | US_PGPUB;<br>USPAT   | OR  | OFF | 2008/12/02<br>09:04 |
| S54 | 1659 | ((455/574) or (455/127.5)).OCLS.   | US_PGPUB;<br>USPAT   | OR  | OFF | 2008/12/02<br>09:05 |
| S55 | 3    | S54 and (plurality near2 (service or component or segment) near3 (frame or stream or burst))   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>09:07 |
| S56 | 3    | S54 and ((plurality near2 (service or component or segment) near3 (frame or stream or burst)))   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>09:08 |
| S57 | 3    | S56 and (@rlad<"20031118" or @ad<"20031118")   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>09:08 |
| S58 | 3106 | ((plurality near2 (service or component or segment) near3 (frame or stream or burst)))   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>09:30 |
| S59 | 22   | ((plurality near2 (service or component or segment) near3 (frame or stream or burst))) with (metadata or identifier)   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>09:31 |
| S60 | 16   | S59 and (@rlad<"20031118" or @ad<"20031118")   | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>09:31 |
| S61 | 2    | S54 and ((time slot near2 service))  | US_PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;                        | ADJ | ON  | 2008/12/02<br>10:52 |

|     |       |   |  |     |     |                     |
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|     |       |   | DERWENT;<br>IBM_TDB  |     |     |                     |
| S63 | 1     | S54 and ((wak\$3 or awak\$3 or enab(\$3) near3 receiv\$3 near3 (service or data) with (frame or burst or period or stream))                 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>10:56 |
| S64 | 12    | S54 and ((wak\$3 or awak\$3 or enab(\$3) near3 receiv\$3 near3 (service or data) with (frame or burst or period or stream))                 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>10:56 |
| S66 | 7     | S64 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>10:57 |
| S67 | 4791  | (713/300,323,) .OCLS.   | US-PGPUB;<br>USPAT   | OR  | OFF | 2008/12/02<br>11:37 |
| S68 | 6393  | (713/300,323,320,324) .OCLS.  | US-PGPUB;<br>USPAT   | OR  | OFF | 2008/12/02<br>11:38 |
| S69 | 7590  | (370/311-314,389) .OCLS.  | US-PGPUB;<br>USPAT   | OR  | OFF | 2008/12/02<br>11:38 |
| S70 | 1351  | (455/343.1-343.4) .OCLS.  | US-PGPUB;<br>USPAT   | OR  | OFF | 2008/12/02<br>11:38 |
| S71 | 15163 | S67 or S68 or S69 or S70  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>11:39 |
| S72 | 58    | S71 and ((wak\$3 or awak\$3 or enab(\$3) near3 receiv\$3 near3 (service or data) with (frame or burst or period or stream))                 | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>11:39 |
| S73 | 40    | S72 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>11:39 |
| S74 | 1534  | (detect\$3 or determin\$3) with (compatible or capability) with (service or component or data) with (frame or period or burst or stream)    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>11:44 |
| S75 | 62    | (detect\$3 or determin\$3) near3 (compatible or capability) near3 (service or component or data) near3 (frame or period or burst or stream) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/12/02<br>11:46 |
| S76 | 52    | S75 and (@rlad<"20031118" or  | US-PGPUB;  | ADJ | ON  | 2008/12/02          |

|     |      |   |  |     |                            |
|-----|------|---|--|-----|----------------------------|
|     |      | @ad<"20031118")   | USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |     | 11:46                      |
| S77 | 1521 | (multiplex\$3 or mux) near3 (frame of stream or burst)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2008/12/02<br>14:20  |
| S78 | 2    | (sleep\$3 or sav\$3) with ((multiplex\$3 or mux) near3 (frame of stream or burst))  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2008/12/02<br>14:21  |
| S79 | 1    | ("6192230").PN.   | US-PGPUB;<br>USPAT   | OR  | OFF<br>2008/12/02<br>17:11 |
| S80 | 1    | 08/127268.app.  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2008/12/02<br>17:12  |
| S81 | 9019 | (trasnmit\$4 or send or broadcast\$3 or datacast\$3) with (services or components or multimedia or (voice near3 data)) with (frame or burst or transmission)                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2009/03/17<br>15:06  |
| S82 | 56   | (trasnmit\$4 or send or broadcast\$3 or datacast\$3) with (services or components or multimedia or (voice near3 data)) with (single near2 (frame or burst or transmission)) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2009/03/17<br>15:06  |
| S83 | 28   | S82 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2009/03/17<br>15:07  |
| S84 | 68   | (trasnmit\$4 or send or broadcast\$3 or datacast\$3) with (services or components or multimedia or (voice near3 data)) with (single near2 (frame or burst or stream))       | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2009/03/17<br>16:12  |
| S85 | 91   | (trasnmit\$4 or send\$3 or broadcast\$3 or datacas\$3) with (services or components or multimedia or (voice near3 data)) with (single near2 (frame or burst or stream))     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON<br>2009/03/17<br>16:13  |
| S86 | 63   | S85 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;            | ADJ | ON<br>2009/03/17<br>16:13  |

|     |       |   | IBM_TDB  |     |    |                     |
|-----|-------|---|--|-----|----|---------------------|
| S87 | 55    | S86 not S83   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>16:13 |
| S88 | 2     | ep-969673-a2  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>17:10 |
| S89 | 2     | us-5579317-a\$  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>17:12 |
| S90 | 173   | ((detect\$3 or determin\$4 or acquir\$3) near2 (capability or compatib\$5)) with (service or component or data) with (stream of slot or frame or burst)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>17:51 |
| S91 | 137   | S90 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>17:52 |
| S92 | 29    | ((detect\$3 or determin\$4 or acquir\$3) near2 (capability or compatib\$5)) with (service or component or data) with (stream of slot or frame or burst) with (broadcast\$3 or sen\$4 or datacast\$3 or transmit\$3) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>17:53 |
| S93 | 21    | S92 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>17:53 |
| S94 | 4108  | (broadcast\$3 or sen\$4 or datacast\$3 or transmit\$3) with ((multimedia or components or services or (audio near2 video) or (voice near2 data)) near3 (stream of slot or frame or burst))                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:03 |
| S95 | 12075 | (broadcast\$3 or sen\$4 or datacast\$3 or transmit\$3) with ((multimedia or components or services or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst))                          | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:03 |
| S96 | 6270  | (broadcast\$3 or sen\$4 or datacast\$3 or transmit\$3) near3 ((multimedia or components or services or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst))                         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;            | ADJ | ON | 2009/03/17<br>18:04 |

|      |      |   | IBM_TDB   |     |    |                  |
|------|------|---|---|-----|----|------------------|
| S97  | 6270 | ((broadcast\$3 or sen\$4 or datacast\$3 or transmit\$3) near3 ((multimedia or components or services or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst)))   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:04 |
| S98  | 3640 | (broadcast\$3 or send\$4 or datacast\$3 or transmit\$3) near3 ((multimedia or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:05 |
| S99  | 20   | ((broadcast\$3 or send\$4 or datacast\$3 or transmit\$3) near3 ((multimedia or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst))) with ((detect\$3 or determin\$3) near3 receiv\$3)                    | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:06 |
| S100 | 14   | S99 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:07 |
| S101 | 1135 | ((broadcast\$3 or datacast\$3 or multicast\$3) near3 ((multimedia or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst)))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:25 |
| S102 | 1346 | ((broadcast\$3 or datacast\$3 or multicast\$3) near3 ((multimedia or (audio near2 video) or (voice near2 data)) near3 (stream or slot or frame or burst)))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:26 |
| S103 | 1333 | ((broadcast\$3 or datacast\$3 or multicast\$3) near3 ((multimedia or (audio near2 video) or (voice near2 data)) near3 (stream or frame or burst)))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:27 |
| S104 | 2    | (((broadcast\$3 or datacast\$3 or multicast\$3) near3 ((multimedia or (audio near2 video) or (voice near2 data)) near3 (stream or frame or burst))) with ((acquir\$3 or receiv\$3 or consum\$4) near3 (compatible or needed or require))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:29 |
| S105 | 1    | S104 and (@rlad<"20031118" or @ad<"20031118")   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/17 18:29 |
| S106 | 858  | ((broadcast\$3 or datacast\$3 or multicast\$3) near2 ((multimedia or (audio near2 video) or (voice near2 data)) near2 (stream or frame or   | US-PGPUB; USPAT; FPRS; EPO; JPO;                  | ADJ | ON | 2009/03/17 18:31 |

|      |       |   |  |     |    |                     |
|------|-------|---|--|-----|----|---------------------|
|      |       | burst)))  | DERWENT;<br>IBM_TDB  |     |    |                     |
| S107 | 449   | \$106 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:31 |
| S108 | 367   | ((broadcast\$3 or datacast\$3 or multicast\$3) near2 ((multimedia or (audio near2 image) or (voice near2 data)) near2 (stream or frame or burst)))                                      | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:37 |
| S109 | 189   | \$108 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:38 |
| S110 | 51    | ((broadcast\$3 or datacast\$3 or multicast\$3) near2 ((multimedia or (audio near2 video) or (voice near2 data)) near2 (frame or burst)))  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:45 |
| S111 | 17    | \$110 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:45 |
| S112 | 8360  | (detect\$3 or determin\$3 or select\$3) with (service or component or element or ((kind or type) near2 data)) with (recv\$3 or consum\$3 or aquir\$3) with (burst or frame or stream)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:53 |
| S113 | 986   | (detect\$3 or determin\$3 or select\$3) near3 (service or component or element or ((kind or type) near2 data)) near3 (recv\$3 or consum\$3 or aquir\$3) with (burst or frame or stream) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:54 |
| S114 | 456   | (detect\$3 or determin\$3 or select\$3) near3 (service or component or element or ((kind or type) near2 data)) near3 (recv\$3 or consum\$3 or aquir\$3) near3(burst or frame or stream) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:54 |
| S115 | 293   | \$114 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>18:56 |
| S116 | 30081 | (detect\$3 or determin\$3 or select\$3) near3 (audio or (voice near3 data) or image or video) near3 (burst or frame or stream)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;                        | ADJ | ON | 2009/03/17<br>19:12 |

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|      |       |  | DERWENT;<br>IBM_TDB  |     |    |                     |
| S117 | 27642 | (detect\$3 or determin\$3 or select\$3) near3 ((voice near3 data) or image or video) near3 (burst or frame or stream)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>19:13 |
| S118 | 16639 | (detect\$3 or determin\$3 or select\$3) near2 ((voice near3 data) or image or video) near2 (burst or frame or stream)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>19:14 |
| S119 | 103   | (detect\$3 or determin\$3 or select\$3) near2 ((voice near3 data) or image or video) near2 (burst or frame or stream) with (sleep\$3 or doz\$3 or off)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>19:14 |
| S120 | 3     | (detect\$3 or determin\$3 or select\$3) near2 ((voice near3 data) or image or video) near2 (burst or frame or stream) with (sleep\$3 or doz\$3)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>19:20 |
| S121 | 3     | (detect\$3 or determin\$3 or select\$3) near2 ((voice near3 data) or image or video) near2 (burst or frame or stream) with (dormant or sleep\$3 or doz\$3)   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>19:20 |
| S122 | 1     | S121 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/17<br>19:20 |
| S123 | 9730  | (send\$3 or broadcast\$3 or transmit\$4) with (time\$3 near2 (indicator or parameter or information)) with ((allocat\$3 or schedul\$3) near3 resources or transmission or frequency)                                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/18<br>09:03 |
| S124 | 19    | (send\$3 or broadcast\$3 or transmit\$4) with (time\$3 near2 (indicator or parameter or information)) with ((allocat\$3 or schedul\$3) near3 resources or transmission or frequency) with (sleep\$3 or dorman or doz\$3) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/18<br>09:04 |
| S125 | 7     | S124 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2009/03/18<br>09:04 |
| S126 | 37    | (send\$3 or broadcast\$3 or transmit\$4) with ((time\$3 near2 (indicator or parameter or information)) near3 (receiv\$3 or transmit\$5)) with (sleep\$3  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;                        | ADJ | ON | 2009/03/18<br>09:27 |

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|      |        | or dorman or doz\$3)   | DERWENT;<br>IBM_TDB  |     |     |                     |
| S127 | 20     | S126 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/03/18<br>09:27 |
| S129 | 10     | (schedul\$3 with data with reception) with (sleep\$3 or dorman or doz\$3)  | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/03/18<br>09:37 |
| S130 | 7      | S129 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/03/18<br>09:37 |
| S131 | 8      | 08/755,238   | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/03/18<br>12:51 |
| S132 | 1      | ("58988679").PN.   | US-PGPUB;<br>USPAT   | OR  | OFF | 2009/03/18<br>12:52 |
| S133 | 3301   | (select\$4 or choos\$3 or elect\$5) with (communicat\$3 or pair\$3 or link\$3) with (car or vehicle or automobile) with (front or back or rear or left or right) | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/10/16<br>19:03 |
| S134 | 2767   | (select\$4 or choos\$3 or elect\$5) with (communicat\$3 or pair\$3 or link\$3) with (car or vehicle or automobile) with (front or back or rear)                  | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/10/16<br>19:05 |
| S135 | 851    | (select\$4 or choos\$3 or elect\$5) with (communicat\$3) with (car or vehicle or automobile) with (front or back or rear)  | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/10/16<br>19:06 |
| S136 | 1290   | (select\$4 or choos\$3 or elect\$5) near5 (communicat\$3 or connect\$3) near5(car or vehicle or automobile) near5(front or back or rear)                         | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/10/16<br>19:07 |
| S138 | 141    | (select\$4 or choos\$3 or elect\$5) near5 (communicat\$3 or connect\$3) near5(car or vehicle or automobile) near5 (front with (back or rear))                    | US-PGPUB;<br>USPAT;<br>FFRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2009/10/16<br>19:09 |
| S140 | 224262 | ((370") or ("455")).CLAS.  | US-PGPUB;<br>USPAT   | OR  | OFF | 2009/10/16<br>19:11 |

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|------|------|--|---|-----|-----|------------------|
| S141 | 18   | S140 and S136  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2009/10/16 19:11 |
| S143 | 15   | (determin\$3 or check\$3 or monitor\$3 or compar\$3) same ((suit\$4 or compatible or capab\$6) same ((plurality near2 (service or component or segment or QoS) near3 (frame or stream or burst or superframe or (single adj transmission)))))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/26 17:36 |
| S144 | 7    | S143 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/26 17:36 |
| S145 | 1868 | (determin\$3 or check\$3 or monitor\$3 or compar\$3) same ((service or component or segment or QoS) near3 (frame or stream or burst or superframe or (single adj2 transmission))) same ((suit\$4 or compatible or capab\$6 or able))   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/26 17:40 |
| S146 | 563  | (determin\$3 or check\$3 or monitor\$3 or compar\$3) same ((services or components or segments or QoS) near3 (frame or stream or burst or superframe or (single adj2 transmission))) same ((suit\$4 or compatible or capab\$6 or able))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/26 17:41 |
| S147 | 572  | (determin\$3 or check\$3 or monitor\$3 or compar\$3) same ((services or components or segments or QoS) same ((transm\$5 or broadcast or datacast or sent or multicast) near4 (frame or stream or burst or superframe or (single adj2 transmission))) same ((suit\$4 or compatible or capab\$6 or able))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/26 17:42 |
| S148 | 119  | (determin\$3 or check\$3 or monitor\$3 or compar\$3) same ((services or components or segments or QoS) same ((transmi\$5 or broadcast or datacast or sent or multicast) near4 (frame or stream or burst or superframe or (single adj2 transmission))) same ((suit\$4 or compatible or capab\$6 or able)) same ((multimedia or audio or video or image or sound)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/26 17:43 |
| S149 | 70   | S148 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/26 17:45 |
| S150 | 5934 | (receiv\$3 or extract\$3 or acquir\$3) with (service or component or segment or multimedia or audio or video or image  | US-PGPUB; USPAT; FPRS;                            | ADJ | ON  | 2010/03/27 11:27 |

|      |      |  |  |     |     |                     |
|------|------|--|--|-----|-----|---------------------|
|      |      | (or sound) with (frame or stream or burst or superframe or (single adj2 transmission)) with (suit\$4 or compatible or capab\$6 or able)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                                 |     |     |                     |
| S151 | 3343 | (receiv\$3 or extract\$3 or acquir\$3) with ((service or component or segment or multimedia or audio or video or image or sound) near3 (frame or stream or burst or superframe or (single adj2 transmission))) with (suit\$4 or compatible or capab\$6 or able)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2010/03/27<br>11:28 |
| S152 | 2665 | (receiv\$3 or extract\$3 or acquir\$3) with ((service or component or segment or multimedia or audio or video or image or sound) near3 (frame or stream or burst or superframe or (single adj2 transmission))) with (suit\$4 or compatible or capab\$6)  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2010/03/27<br>11:29 |
| S153 | 399  | (receiv\$3 or extract\$3 or acquir\$3) with (broadcast or datacast or multicast or transmitted or sent) with ((service or component or segment or multimedia or audio or video or image or sound) near3 (frame or stream or burst or superframe or (single adj2 transmission))) with (suit\$4 or compatible or capab\$6)                                   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2010/03/27<br>11:30 |
| S154 | 237  | S153 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2010/03/27<br>11:30 |
| S155 | 294  | (receiv\$3 or extract\$3 or acquir\$3) with (broadcast or datacast or multicast or transmitted or sent) with ((services or components or segments or multimedia or audio or video or image or sound) near3 (frame or stream or burst or superframe or (single adj2 transmission))) with (suit\$4 or compatible or capab\$6)                                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2010/03/27<br>11:31 |
| S156 | 27   | (receiv\$3 or extract\$3 or acquir\$3) with (broadcast or datacast or multicast or transmitted or sent) with ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mp\$g\$4)) with (frame or stream or burst or superframe or (single adj2 transmission)) with (suit\$4 or compatible or capab\$6) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2010/03/27<br>11:33 |
| S157 | 13   | S156 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2010/03/27<br>11:33 |
| S158 | 25   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or  | US-PGPUB;<br>USPAT;<br>FPRS;                                     | ADJ | OFF | 2010/03/27<br>11:42 |

|      |     |   |   |     |     |                  |
|------|-----|---|---|-----|-----|------------------|
|      |     | image or sound or data or mp3 or mp\$g\$4))) with (frame or stream or burst or superframe or (single adj2 transmission)) with (suit\$4 or compatible or capab\$6)   | EPO; JPO; DERWENT; IBM_TDB                        |     |     |                  |
| S159 | 22  | S158 and (@lad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 11:42 |
| S160 | 25  | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mp\$g\$4))) with (frame or stream or burst or superframe or (single adj2 transmission)) with (suit\$4 or compatib\$5 or capab\$6)  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 11:49 |
| S161 | 1   | (receiv\$3 or decod\$3 or extract\$3 or consum\$3) with ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpeg\$4)) with ((basis or according or based on depending)near2(suit\$4 or compatib\$5 or capab\$6))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 12:15 |
| S162 | 9   | (receiv\$3 or decod\$3 or extract\$3 or consum\$3 or acquir\$3) with ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpeg\$4)) with ((basis or according or based on depending) near2 (suit\$4 or compatib\$5 or capab\$6))   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 12:17 |
| S163 | 2   | S162 and (@lad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 12:17 |
| S164 | 4   | (receiv\$3 or decod\$3 or extract\$3 or consum\$3 or acquir\$3) with ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpeg\$4)) with ((basis or according or based on depending) with ((suit\$4 or compatib\$5 or capab\$6 or type or kind) near2 (UE or WTRU or ((radio or mobile or wireless or cell or cellular or portable or hand\$held) adj (apparatus or phone or telephone or device or unit or terminal or station or hand\$set)))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 12:19 |
| S165 | 1   | S164 and (@lad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 12:20 |
| S166 | 136 | (receiv\$3 or decod\$3 or extract\$3 or   | US-PGPUB; ADJ                                     | ON  |     | 2010/03/27       |

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|------|-------|--|---|-----|-----|------------------|
|      |       | ((consum\$3 or acquir\$3) with ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpeg\$4)) with ((suit\$4 or compatib\$5 or capab\$6 or type or kind) near2 (UE or WTRU or ((radio or mobile or wireless or cell or cellular or portable or hand\$held) adj (apparatus or phone or telephone or device or unit or terminal or station or hand\$set)))) | USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB           |     |     | 12:25            |
| S167 | 61    | S166 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 12:25 |
| S168 | 797   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpg\$4))) with (frame or stream or burst or superframe or (single adj2 transmission))   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 15:03 |
| S169 | 775   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpg\$4))) with (frame or stream or burst or superframe or (single adj2 transmission))   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 15:05 |
| S170 | 132   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpg\$4))) with (frame or stream or burst or superframe or (single adj2 transmission)) with (broadcast of multicast or datacast or transmit\$5)  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 15:57 |
| S171 | 142   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpg\$4))) with (frame or stream or burst or superframe or (single adj2 transmission)) with (broadcast of multicast or datacast or transmit\$5 or send\$4)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 15:57 |
| S172 | 14068 | (receiv\$3 or decod\$3 or extract\$3 or consum\$3 or acquir\$3) with ((suit\$4 or compatib\$5 or capab\$6 or type or kind) near2 (UE or WTRU or ((radio or mobile or wireless or cell or cellular or portable or hand\$held) adj (apparatus or phone or telephone or device or unit or terminal or station or hand\$set))))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 16:00 |
| S173 | 0     | S171 and S172  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 16:00 |

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| S174 | 0   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpg\$4))) same ((frame or stream or burst or superframe or (single adj2 transmission)) same (broadcast of multicast or datacast or transmits\$5 or send\$4) same ((suit\$4 or compatib\$5 or capab\$6 or type or kind) near2 (UE or WTRU or ((radio or mobile or wireless or cell or cellular or portable or hand\$held) adj (apparatus or phone or telephone or device or unit or terminal or station or hand\$set)))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 16:01 |
| S175 | 2   | ((multiplex\$3 or combin\$3) near3 ((services or components or segments or multimedia) near3 (audio or video or image or sound or data or mp3 or mpg\$4))) same ((frame or stream or burst or superframe or (single adj2 transmission)) same ((suit\$4 or compatib\$5 or capab\$6 or type or kind) near2 (UE or WTRU or ((radio or mobile or wireless or cell or cellular or portable or hand\$held) adj (apparatus or phone or telephone or device or unit or terminal or station or hand\$set))))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2010/03/27 16:02 |
| S176 | 0   | S175 and (@rlad<"20031118" or @ad<"20031118")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2010/03/27 16:02 |
| S177 | 1   | 10/576,899   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2011/11/02 19:27 |
| S178 | 190 | (select\$3 or acquir\$3 or obtain\$3 or get\$4) near3 (compatible\$2 or capab\$6) near3 (service or component or data or content) with (frame or burst)  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2011/11/02 19:31 |
| S179 | 365 | (select\$3 or acquir\$3 or obtain\$3 or get\$4) near3 (compatible\$2 or capab\$6) near3 (service or component or data or content) with (frame or burst or stream or slot)  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2011/11/02 19:33 |
| S180 | 89  | (select\$3 or acquir\$3 or obtain\$3 or get\$4) near3 (compatible\$2 or capab\$6) near3 (service or component or data or content) with (frame or burst or stream or slot) with (voice or image or video or picture or multimedia)  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2011/11/02 19:41 |
| S181 | 92  | (select\$3 or acquir\$3 or obtain\$3 or get\$4) near3 (compatible\$2 or  | US-PGPUB; USPAT;                                  | ADJ | ON  | 2011/11/02 19:41 |

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|      |    | capab\$6) near3 (service or component or data or content) with (frame or burst or stream or slot) with (voice or image or video or picture or multimedia) | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |     |    |                     |
| S182 | 51 | S181 and (@rlad<"20031118" or @ad<"20031118")   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/02<br>19:42 |
| S183 | 3  | us-20050141688-a\$  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/02<br>20:07 |

**EAST Search History (Interference)**

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